

TEMPORARY GUARD RAIL SYSTEM

Abstract of the Disclosure

5 An improved temporary guard rail system for use
by residential and commercial builders on construction
sites in those areas of building structures where an
accidental fall may result in serious bodily injury. In
10 particular, the temporary guard rail system of the
present invention includes a plurality of upright
stanchions having mounting brackets integrally formed or
attached thereto that are connected by a plurality of
vertically spaced, generally horizontal side rails
15 extending end to end. The vertically spaced side rails
are adapted for 360 degree rotational movement in both
horizontal and vertical planes. In addition, the tubular
guard rails are fabricated in a plurality of sections
that may be slideably engaged, one inside another, to
20 provide a telescoping adjustment of length. The temporary
guard rail system may be adapted and secured to various
features of a building such as balconies, elevated
platforms, stair cases, and the perimeter of a floor
prior to the external walls or permanent protective
25 railings being erected to prevent accidental injury.
Further, the temporary guard rail system is designed and
manufactured to conform to OSHA requirements for
temporary guard rails. This system also provides a
versatile safety device which is easy to install, easy to
dismantle, and relatively inexpensive to manufacture.